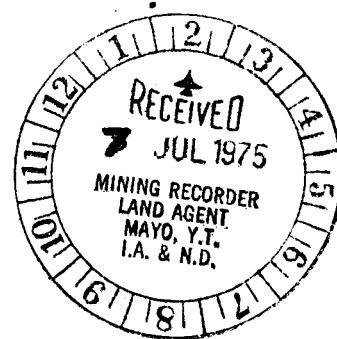


REPORT ON
GEOLOGICAL FIELD WORK 1974
HOT CLAIM GROUP



Mayo Mining District
Dawson Mining District
Yukon Territory

N.T.S. 116-A-13

Latitude : 64°59'N

Longitude .. 137°46'W

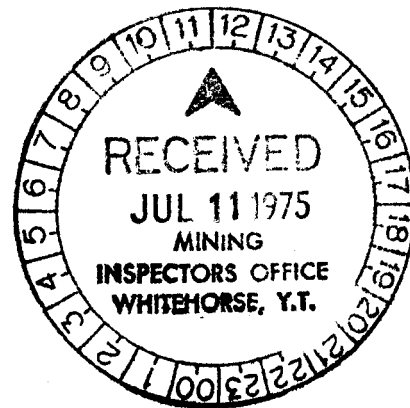
Field work covering periods
June and September, 1974

By:

Peter M. Dean
Robert C. Carne

DYNASTY EXPLORATIONS LIMITED

December, 1974



This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of \$ 800.00

800.00

D. B. Craig

Resident Geologist or
~~Resident Mining Engineer~~

Considered as representation work under
Section 53 (4) Yukon Quartz Mining Act.

[Signature]

S. BAXTER
Supervising Mining Recorder

Commissioner of Yukon Territory

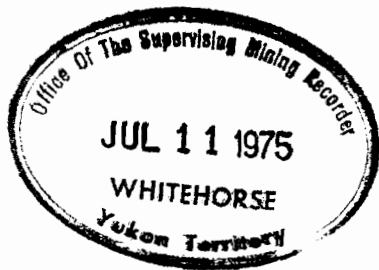


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LIST OF CLAIMS

<u>Claim</u>	<u>Claim Number</u>	<u>Grant Number</u>	<u>Recording Date</u>
HOT	1-8	Y828790Y82886	July 12, 1974
HOT	9-14	Y97498-Y97503	July 12, 1974
HOT	17-20	Y82893-Y92996	July 12, 1974
HOT	21-24	Y97504-Y97507	July 12, 1974
HOT	25-30	Y97508-Y97513	July 12, 1974
HOT	33-44	Y82907-Y82918	July 12, 1974

DYNASTY EXPLORATIONS LIMITED

330 MARINE BUILDING
355 BURRARD STREET
VANCOUVER 1, B.C.

REPORT ON GEOLOGICAL FIELD WORK 1974 HOT CLAIM GROUP

INTRODUCTION

The Hot Claim Group was staked in June of 1974 to cover lead and zinc silt geochemical anomalies discovered earlier in the 1974 field season, following initial prospecting. Work on the property consisted of preliminary geological mapping in June of 1974; prospecting and hand trenching in September of 1974.

CONCLUSIONS AND RECOMMENDATIONS

The results of preliminary prospecting and assays are encouraging. Further work on the property should include an intensive soil geochemistry program to pinpoint mineralization followed by hand trenching on and upslope from geochemical anomalies.

LOCATION AND ACCESS (See Figure 1)

The Hot Group is located near longitude $137^{\circ}46'W$ and latitude $64^{\circ}59'N$, approximately 5 miles north of Michelle Creek in the Central Ogilvie Range of west-central Yukon. Access to the property is by helicopter, with vehicle support from the Dempster Highway, 13.5 miles to the west.

GEOLOGY

Regional Geology (from G.S.C. Mem. 364, 1972 and accompanying Map 1283A, Larsen Creek, Y.T., 1972)

The central Ogilvie Ranges consist of intensely folded, thinly bedded Proterozoic argillites, shales and quartzites of Unit 1 unconformably overlain by Unit 8 essentially undeformed,

thick bedded dolomites and limestones of Ordovician and Silurian age.

Property Geology

Preliminary geological mapping of the Hot property was carried out in June and September of 1974 at the scale of 1"= 1/2 mile (see Figure 3). Lithologies are summarized in Table I.

TABLE I
TABLE OF FORMATIONS OF HOT PROPERTY

<u>G.S.C. Designation</u>	<u>Unit</u>	<u>Description</u>
8	B	Grey weathering, light grey, fetid, sparry dolomite with locally abundant chert.
	- Unconformity -	
1	A	Flaggy, rusty weathering dolomitic siltstone with minor interbedded silty dolomites, very fine grained dolomitic sandstone and greenish weathering argillite.

MINERALIZATION (See Figures 3 and 4)

Assays were done by Whitehorse Assay Office Ltd., Box 4518, Whitehorse, Y.T. and Acme Analytical Laboratories Ltd., 6455 Laurel Street, Burnaby, B.C. Rock geochemistry was done by Acme Analytical Laboratories Ltd.

Mineralization appears to be primarily galena and sphalerite with minor associated pyrite. Location of float trains of gossanous material in talus of Unit B and bands of dolomite of Unit b preferentially enriched in hydrozincite suggest that bedding may exert primary control on mineralization. The lead and zinc-rich zones appear to be approximately 500 ft. stratigraphically above the unconformable contact between Unit A and Unit B.

Assays of rusty float in talus ranged in value from 0.04% Pb to 37.50% Pb and 0.01% Zn to 16.20% Zn. Hand trenching and pit sampling for one gossanous zone on the Hot property was carried out in September of 1974.

Trench 1, striking 60° , 12 ft. long and reaching a depth of 3 ft. below the surface of the talus failed to reach bedrock. Soil and rubble on the floor of the trench was very rusty with a high percentage of secondary lead and zinc carbonates and minor galena. Trench 2, located 8 ft. upslope from Trench 1, uncovered a bed or vein of massive galena-sphalerite-pyrite mineralization (see Figure 4). At this point, the mode of mineralization appears to be a two foot zone of disseminated galena and sphalerite grading up to a one foot wide zone of massive galena-sphalerite-pyrite which is abruptly cut off by the hanging wall barren dolomite (see Figure 4a). A rock chip sample taken continuously across 3 ft. of this zone assayed 5.09 oz/ton silver, 13.48% lead, 11.91% zinc and 0.3% copper. A series of small pits were dug along strike of this mineralization over 70 ft. This zone was found to pinch out to the southeast in an area of coarsely crystalline secondary calcite. The zone is open ended to the west, the final pit not reaching bedrock because of permafrost problems, but bands of pyrite and limonite containing galena in the rubble and soil of the permafrost indicated that mineralization was present.

The thickness of this zone elsewhere on this property is difficult to estimate due to talus cover. The amount of gossanous talus indicates that this zone may reach an overall thickness of 20 ft. locally.

A complete list of assay and rock geochemistry values with a description of hand specimens is given in Appendix I.

Respectfully submitted,



for P. M. Dean
R. Carne

December, 1974



ASSAY VALUES AND DESCRIPTIONS OF
HAND SPECIMENS FROM THE HOT PROPERTY

<u>Sample No.</u>	<u>Metal Value</u>	<u>Description of Hand Specimens</u>
1980 (Whitehorse)	5.09 oz/ton Ag 13.48% Pb 11.91% Zn 0.03% Cu	No hand specimen
1981 (Whitehorse)	0.04% Pb 0.01% Zn	No hand specimen
1989 (Acme)	37.50% Pb 1.41% Zn	Massive limonite, secondary dolomite and calcite. Galena blebs rimmed with plumbojarosite and calcite. High specific gravity.
1990 (Acme)	20.70% Pb 16.20% Zn	Very porous limonite and secondary lead and zinc minerals, cavities lined with subhedral to anhedral quartz and calcite crystals. High specific gravity.
1991 (Acme)	17.40% Pb 1.08% Zn	Massive limonite, highly fractured, plumbojarosite and crystalline quartz lining cavities and fracture surfaces.
1992 (Acme)	0.18% Pb 11.90% Zn	Porous dolomite breccia, hydrozincite and limonite lining fractures and cavities.
RY4D 1301	14 ppm Cu 3600 ppm Pb 1.4% Zn	Recrystallized dolomite, calcite lining fractures and vugs. Minor limonite and brown alteration zones along fractures, minor sphalerite lining fractures.

Appendix I
(Continued)

<u>Sample No.</u>	<u>Metal Values</u>	<u>Description of Hand Specimens</u>
RY4D 1302	22 ppm Cu 1900 ppm Pb 3.1% Zn	Dolomite breccia, intensely fractured, breccia matrix of secondary calcite and limonite, minor sphalerite.
RY4D 1303	12 ppm Cu 510 ppm Pb 1.8% Zn	Vuggy dolomite-chert breccia, limonite and secondary calcite filled vugs.

LIST OF PERSONNEL

P. M. Dean	Geologist	1405-1011 Beach Ave., Vancouver, B.C.
C. I. Godwin	Geologist	321-9288 Cameron St., Burnaby, B.C.
R. C. Carne	Geologist	1352 - W. 7th Ave., Vancouver, B.C.

SUMMARY OF COSTS
HOT CLAIM GROUP

Schedule "A"

	<u>Schedule No.</u>	<u>Total</u>
Salaries and Wages	"B"	\$ 751.52
Assays & Geochem Analysis	"C"	75.59
Field Equipment & Supplies	"D"	24.92
Camp Maintenance	"E"	44.77
Fuel	"F"	53.39
Rotary Wing	"G"	637.15
Fixed Wing	"H"	105.57
Misc. Transportation	"I"	77.96
District Expense	"J"	<u>179.56</u>
		\$1,950.43
Administrative charge 10%		<u>195.04</u>
	TOTAL COST	<u>\$2,145.47</u>

Note: Copies of invoices or schedules of allocated costs in excess of \$200.00 have been included. Copies of other invoices will be provided upon request.

Cyprus Anvil Mining Corporation

330, 355 Burrard Street
Vancouver, British Columbia
V6C 2G8

AFFIDAVIT SUPPORTING SUMMARY OF COSTS

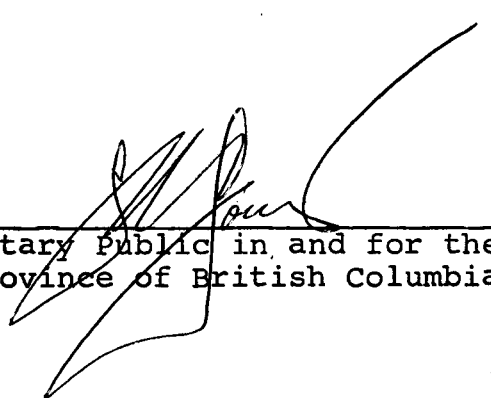
I, CLIFFORD A. MALISH, Accountant, Cyprus Anvil Mining Corporation, of Vancouver, British Columbia, do hereby state that, to the best of my knowledge and belief, the statement of costs presented in this report (Report on Geological Field Work 1974 - HOT Claim Group) is both correct and true.

Clifford A. Malish

Clifford A. Malish

July 4, 1975

Date



Notary Public in and for the
Province of British Columbia

CYPRUS ANVIL

NAME

Hot - Sew

CARD NO.

Schedule B

DATE	φ	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
S 74	0	11	90.68		90.68	219.6
C 74	0	11	28.75		119.43	248.4
OV 74	0	20	19.17		138.60	267.6
E 74	0	11	535.46		674.06	803.0
EL 74	0	15	96.63		770.69	899.7

Salary and wage summary

	Total	Staking
Robert Conner	453.12	16.67
Peter Dean	133.02	-
	<u>586.14</u>	<u>16.67</u>
Non wage labor cost 15%	87.92	2.50
REG Davis allocation	96.63	
	<u>770.69</u>	<u>19.17</u>
Less staking	19.17	
	<u><u>751.52</u></u>	

A

P. DEAN

FOR THE MONTH OF DECEMBER 19 17

OF WORK _____
RATE OF PAY _____

DAY	WORK	OFF	FLD. BNS.	Prov.	Project or Claim	Type of Work	EXPLANATIONS
1							
2	✓						} REEF OEX
3	✓				111		
4	✓						
5	✓						
6	✓						
7							
8							
9	✓						} REEF OEX
10	✓				126		} EG REPORT
11	✓				129		} HOT REPORT
12	✓				181/111		} 1/2 RALPH REPORT 1/2 OEX
13	✓				111		} REEF OEX
14							
15							
16							
17							
18							VACATION
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							

PAYROLL DEPT. USE ONLY	
_____	_____
_____	_____
_____	_____
GROSS BEFORE BOARD	_____
BOARD	_____
GROSS EARNINGS	_____
DEDUCTIONS	
1) C.P.P.	_____
2) U.I.C.	_____
3) INCOME TAX	_____
4) GROUP	_____
5) M.S.A.	_____
6) ACCTS. REC.	_____
7)	_____
8) BOARD	_____
9)	_____
10)	_____
11) MID MONTH ADVANCE	_____
NET PAY	_____

TOTAL

PAYROLL DEPT. USE ONLY

PROJECT	DAYS	GROSS BEFORE BOARD	FIELD BONUS
111-01	7 1/2	656.25	
126-01	1	8750	
129-01	1	8750. ✓	
181-01	1/2	4375	
63012		595.00	
63-012		445.00	
62-002		(445.00)	
8150	10	1470.00	

- TYPE OF WORK
- PROPERTY EXAMINATION
 - PROSPECTING
 - STAKING
 - AIRBORN SURVEYS
 - LINE CUTTING
 - GEOLOGY
 - GEOPHYSICS
 - GEOCHEMISTRY
 - DIAMOND DRILLING
 - PHYSICAL WORK
 - ACCESS ROADS
 - CAMP OPERATIONS
 - FUEL HAUL

P. Dean

EMPLOYEE _____

APPROVED _____

DYNAMITE EXPLORATIONS LIMITED -

Redistribution of REC DMS Stw.

Dec 31, 1973

Prepared By	Initials	Date
Approved By		

	1	2	3	4	5	6	7
1		Total to Mar 31	30 2500			7500	
2		Apr 1 to Dec 31	90 33835			25,999.97	
3						37,499.97	
4							
5		Plus H.D. value taken				32,93.69	
6							
7						34,206.28	
8							
9		15% N.W. c. cont.				5130.94	
10							
11						39,337.22	
12							
13		Redistribute 50%				19,668.61	
14							
15		Distribution					
16		St W Bose					
17		Stw to Absco Dec 1/74 Total					
18							
19							
20	Schuyler 141-	50,786.91	(1,401.97) 489,440	542,793.4		778,181	
21	Plata 151-	15,401.10	1,408.75	16,809.85		24,099.5	
22	Freegold 160-	2,131,363	-	2,131,363		3,055,64	
23	Other 101-	3,785.17		3,785.17		5,426.41	
24	Rud. 111	33,183.88	754.69	33,938.57		48,656.2	
25	-Bills 123	450.16	474.38	924.54		1,325.4	
26	COOT 124	233.74		233.74		335.1	
27	DIGLO 125	207.35		207.35		297.3	
28	EG 126	1,198.02	179.69	1,377.71		1,975.1	
29	FC 127	287.5		287.5		412	
30	GIB 128	358.5		358.5		514	
31	HOT 129	138.60	535.46	674.06		966.3 ✓	
32	ID 170	540.5		540.5		775	
33	JUL 171	346.8		346.8		497	
34	KIM 172	711.97		711.97		1,007.4	
35	MALIC 174	80.60		80.60		115.5	
36	NEWY 175	1,413.5		1,413.5		2,026	
37	OZ 176	1,508.44		1,508.44		2,162.5	
38	POO 177	474.4		474.4		680	
39	QUAK 178	316.3		316.3		453	
40	FOORDING 179	474.4		474.4		680	
41	RALPH 181	1,462.6	3,270.4	4,733.0		6,785	
42	TACT 182	253.00		253.00		362.7	
43							
44		130,020.02	(85,744.1)	137,192.46		19,668.61	
45							

includes 110, 111, 120, 121, 173
excludes all other projects

FACTOR = $\frac{19,668.61}{137,192.46} = .14326$

NAME . . . *HOT* *ASSAYS. G.S. CHEM ANAL*

CARD NO.

Schedule C

DATE	φ	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
JU 74		OWHT. ASSAY 26.90	11.70		11.70	140.8
SE 74	0	ACME 28.12	4.47		16.17	145.2
SEP 74	0	5	24.75		40.92	170.0
OC 74		OWHT. ASSAY 29.47	23.17		64.09	193.2
OC 74	0	2		24.75	39.34	168.4
NOV 74	0	Acme 30.22	24.25		63.59	192.7
NOV 74	0	Acme 30.63	12.00		75.59	204.7

A

NAME . . . Hot . . . E+S

CARD NO.

schedule "D"

DATE	Ø	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
M 74	0	21	24.92		24.92	154.0

A

NAME .. Hot: Camp: ..
.....
.....

CARD NO.

Schedule "E"

DATE	φ	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
------	---	---------------	-------	--------	---------	-------

MAY 74	0	21	44.77		44.77 A	1739
--------	---	----	-------	--	---------	------

NAME *Hot Fuel*

CARD NO.

Schedule F

DATE	φ	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
M 74	0	19	240.27		F 240.27	369.4

less staking fuel and correction $\frac{7.0}{9.0} \times 240.27$

$\frac{186.88}{53.39}$ A

NAME *Hot-Rotary Wing*

CARD NO.

schedule 6

DATE	Ø	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
JU 74	0	TNTA 255660	870.00	<i>2.00 staking prospecting</i>	870.00	999.1
JU 74	0	5	435.00	①	1305.00	1434.1
JU 74	0	TNTA 244730	435.00	<i>staking</i>	1740.00	1869.1
JU 74	0	2		① 435.00	1305.00	1434.1
NOV 74	0	TNTA 1890	347.15		1652.15	1781.3
		<i>Less correction 2.0</i>			<u>290.00</u>	
					<u>1362.15</u>	

Less staking 5.0
3.2 + 1.3

725.00
637.15 A

TRANS NORTH TURBO AIR (1971) LTD.
 BOX 4338, WHITEHORSE, YUKON
 TELEPHONE (403) 668-2177 • TELEX 036-8-290

INVOICE NUMBER: 7262
 INVOICE DATE: 11/17/74
 AREA: YUKON NWT ALTA.
 A/C TYPE: BELL 430A-2 C-GTNK3
 AIRCRAFT REGISTRATION: C
 FLIGHT DATE: 27 06 74
 PURCHASE ORDER NO.: Contract

CHARTERER: DYNASTY (CONTRACT)

BILLING ADDRESS: _____

FUEL & OIL-TNTA	FUEL USED	HRS.-GALS.	FROM
1	133	MI	133

FROM	TO	MILES	HOURS	ZONE	FREIGHT LBS.	NO. OF PASS.	REMARKS
MI 133	DENPSTZ13						
LOCAL			3.0			1	
129-15							435.00
TOTAL							435.00

SUB	G.L.	AMOUNT
1	133	435.00
		3.0 • 145.00
		435.00

TERMS: ONE PERCENT INTEREST PER MONTH WILL BE CHARGED ON ALL INVOICES NOT PAID WITHIN 30 DAYS OF DATE ISSUED.

WAITING TIME: _____ /HR.
 FUEL: _____ /GAL.
 FUEL: _____ /GAL.
 MEALS & LODGING: _____
 OTHER: _____
 OTHER: _____

P. Dean
 CHARTERER'S SIGNATURE

Doug Lowl
 PILOT'S SIGNATURE

J. ANDERSON
 ENGINEER'S NAME

PAID

TOTAL \$ 435.00

INVOICE

Ref 1-2-57

TRANS NORTH TURBO AIR (1971) LTD.
 BOX 4338, WHITEHORSE, YUKON
 TELEPHONE (403) 668-2177 • TELEX 036-8-290

INVOICE NUMBER: 7259
 INVOICE DATE: 11/16/74
 AREA: YUKON NWT ALTA.
 A/C TYPE: BELL 430A-2 C-GTNK3
 AIRCRAFT REGISTRATION: C
 FLIGHT DATE: 24 06 74
 PURCHASE ORDER NO.: CONTRACT

CHARTERER: DYNASTY

BILLING ADDRESS: _____

FUEL & OIL-TNTA	FUEL USED	HRS.-GALS.	FROM
1	133	MI	133

FROM	TO	MILES	HOURS	ZONE	FREIGHT LBS.	NO. OF PASS.	REMARKS
MI 133	DENPSTZ13						
LOCAL			6.0			2	
129-15							870.00
TOTAL							870.00

2.0 staking
 4.0 prospecting

SUB	G.L.	AMOUNT
1	133	870.00
		6.0 • 145.00
		870.00

TERMS: ONE PERCENT INTEREST PER MONTH WILL BE CHARGED ON ALL INVOICES NOT PAID WITHIN 30 DAYS OF DATE ISSUED.

WAITING TIME: _____ /HR.
 FUEL: _____ /GAL.
 FUEL: _____ /GAL.
 MEALS & LODGING: _____
 OTHER: _____
 OTHER: _____

P. Dean
 CHARTERER'S SIGNATURE

Doug Lowl
 PILOT'S SIGNATURE

J. ANDERSON
 ENGINEER'S NAME

TOTAL \$ 870.00

INVOICE

Ref 2076

T
N
T



TRANS-NORTH TURBO AIR (1971) LTD.
1338, WHITEHORSE, YUKON
TELEPHONE (403) 668-2177 • TELEX 036-8-290

ACCOUNT NUMBER	1 595
7638	
INVOICE DATE	24 09 74
A/C TYPE	206 B
AIRCRAFT REGISTRATION C	F M B T
FLIGHT DATE	17 9 74
PURCHASE ORDER NO.	

CHARTERER DYNASTY EXPLORATIONS

BILLING ADDRESS

FUEL S OIL-T	TNTA FUEL USED	HRS. - <u>2.4</u>	FROM	DA
TNTA CUST.				

FROM	MILES	HOURS	ZONE	FREIGHT LBS.	NO. OF PASS. - REMARKS
DAWSON		2.4			
TO CHAPMAN LAKE					
DAWSON					
111-15	69430			129-15	1.2 hr 347.15
				172-15	1.2 hr 347.15
	69430				69430

2-4

SUB	QUANTITY	AMOUNT		
8/13 STC12		636.00	2.4	265.00
8/13 STV		5830		636.00

TERMS: ONE PERCENT INTEREST PER MONTH WILL BE CHARGED ON ALL INVOICES NOT PAID WITHIN 30 DAYS OF DATE ISSUED.

WAITING TIME		
FUEL: 53 @ 1.10/GAL.		5830
FUEL: @ 1.10/GAL.		
MEALS & LODGING		
OTHER		
OTHER		

P Deon
CHARTERER'S SIGNATURE

Bruce Robertson
PILOT'S SIGNATURE

A. Clelland
ENGINEER'S NAME

10-10 \$ 69430

INVOICE

Nov. Ref J.E. 18

MSK

NAME . . . *Hot FW*
.....
.....

CARD NO.

Schedule "H"

DATE	¢	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
<i>NO 74</i>	<i>0</i>	<i>19</i>	<i>10557</i>		<i>F 10557</i>	<i>2347</i>

A

NAME *Hot - Misc. Transp.*

CARD NO.

Schedule I

DATE	Ø	REFERENCE NO.	DEBIT	CREDIT	BALANCE	PROOF
NOV 74	0	19	<i>F</i> 3173		3173	1609
NOV 74	0	21	4623		77.96	207.1
					<i>A</i>	

UNITED STATES DISTRICT COURT
 DISTRICT OF DISTRICT EXPENSE

Prepared By

Approved By

DECEMBER 31, 1974

A.C.N.	NAME	Direct		District	
		Costs to	Dec. 31/74		schedule 5
				Expense	
01-41	YORON OEF		3797.15	198.15	
02-41	MYRE LAKES		83.12	434	
07-41	K-9 SYNDICATE		1300.00	-	
08-41	SIERRA GORJA		32,877.99	-	
111-41	KEEF OEF (includes "119", "120")		186,406.02	19727.83	
121-41	KEG		179.40	936	
122-41	ALP		453	24	
123-41	BILBO		4,164.39	21731	
12-41	COOT		22943.6	11973	
125-41	DIDLO		1451.94	7577	
12-41	EG		5568.54	29059	
127-41	FC		692.51	3614	
12-41	EG		877.15	4577	
12-41	HOT		3440.92	17956	
12-41	MS		10,665.07	55655	
13-41	TAP		6704.20	34985	
133-41	PAS		98,531.93	514179	
13-41	SAND/GUN		61,159.16	319153	
135-41	BARBI		370.01	1931	
13-41	LOWER ANVIL		140.82	735	
137-41	KSE		6376.90	33277	
1-41	GULL		7440.89	38830	
141-41	SOLWAYN OEF		49,616.34	258918	
1-41	DEA		57.00	297	
143-41	TAM		477.84	2494	
14-41	JOY/STAR		588.00	3069	
14-41	HAND/BRAM		650.82	3396	
147-41	FOTO		329.86	1721	
1-41	MINTO		63.41	331	
151-41	PLATA		106,826.32	557463	
Balance carried forward				593,136.59	29,169.13

Distribution of District Expense (continued)

Balance brought forward December 31, 1974

31	160-41	FRESH COLD	593,126.59		29,169.13
			<u>115,362.45</u>		<u>181,074.4</u>
32	165-41	SKYLINE	50,200.78		
33	170-41	12	546.88		285.4
34	171-41	JUG	743.93		388.2
35	172-41	KIWI	7204.62		3759.7
36	173-41	ATSS	1,138.69		594.2
37	173-41	LIVUHAM	239.50		125.0
38	174-41	MAGIC	965.24		503.7
39	175-41	NEWT	10,133.33		5288
40	176-41	OZ	10,213.18		5329.7
41	177-41	POO	189.24		98.8
42	178-41	QUAK	238.66		124.5
43	179-41	SOURDOUGH	496.36		259.0
44	180-41	MCKENZIE	155.25		81.0
45	181-41	RALPH	1033.65		539.4
	182-41	THRT	<u>10,012.57</u>		<u>522.50</u>
			<u>8,328,70.22</u>		<u>39,060.81</u>

DISTRICT EXPENSE = 39,060.81
 FACTOR = Total Project cost - (9.4% of 107+108) = 832,850.83 - (130,000 + 32,877.99 + 59,209.76) = .052184

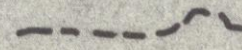
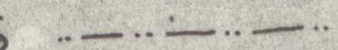


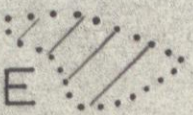
DISTRICT EXPENSE SUMMARY

DEC 31, 1974

1	23-01	Salaries & Wages	✓ 189,887.1		
2	02	Groceries	18,052.0		
3	03	Travel	✓ 22,039.5		
4	04	Communication	✓ 19,798.5		
5	05	Stationery	27,990		
6	06	Travel	24,444.8		
7	08	Operating	✓ 20,440.4		
8	09	Drafting Supplies	4,383.6		
9	10	Maps & Prints	441.0		
10	14	Insurance	16,150.0		
11	15	Other	2,790.0		
12	16	Major	✓ 150,000		
13	19	Depreciation	✓ 54,382.2		
			39,060.81		

KEY MAP

LEGEND

- ROADS 
- BORDERS 
- SETTLEMENTS  DAWSON
- REEF PROJECT CLAIM GROUPS  Kiwi
- BOUNDARY OF GEOCHEM. COVERAGE 

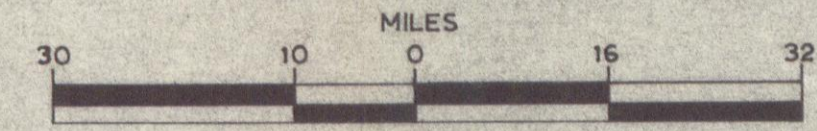
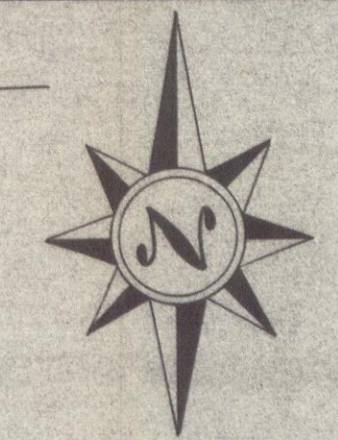
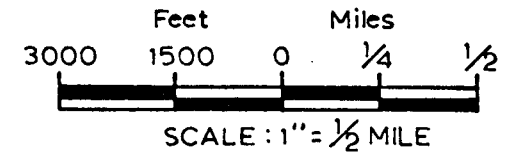
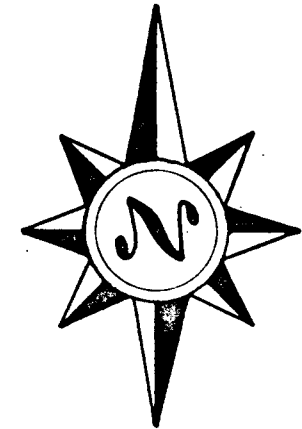
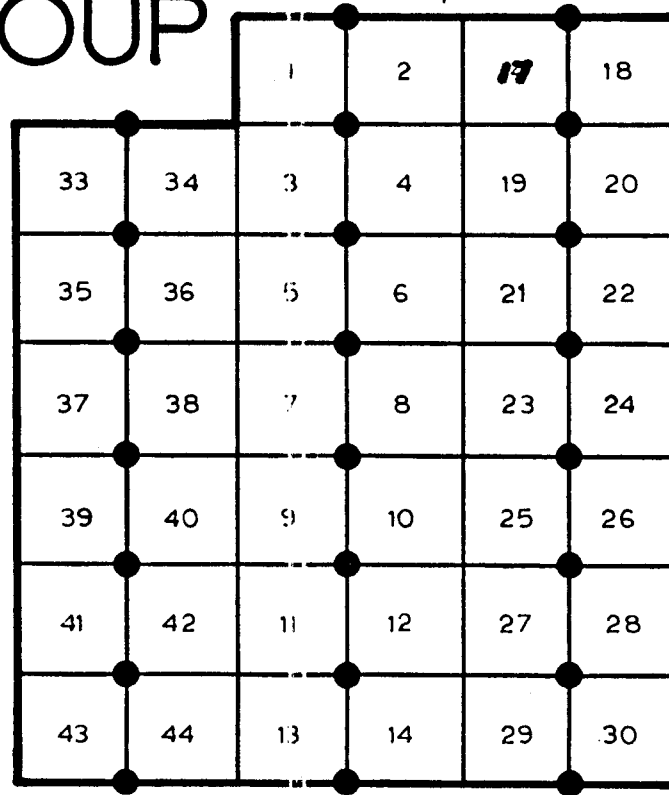


FIG. 1



DYNASTY EXPLORATIONS LTD.

REEF PROJECT HOT GROUP

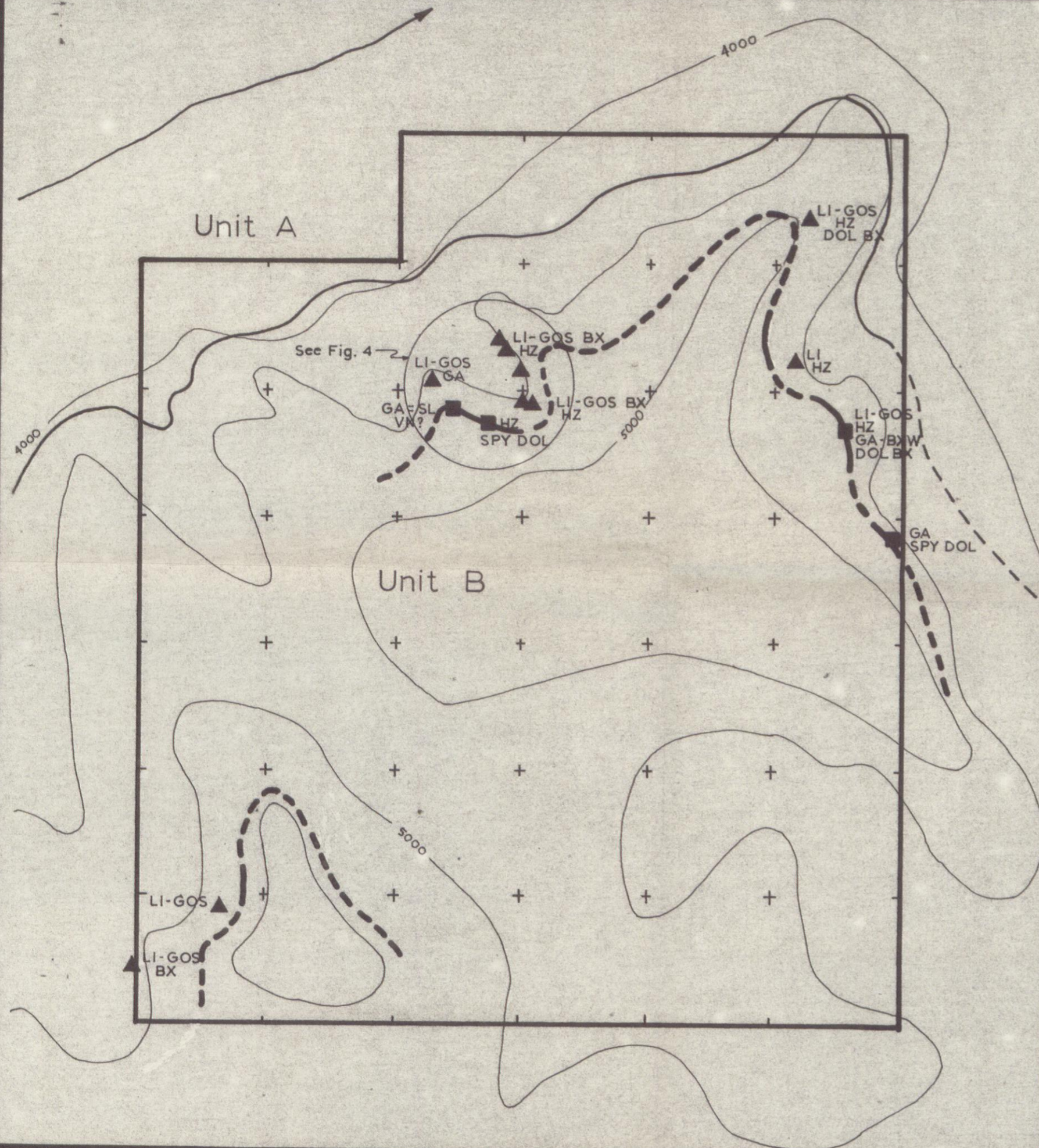


LEGEND

- claim outline
- claim post
- claim line, name

116A - 13

FIG. 2



LEGEND

- SYMBOLS:**
- GEOLOGICAL CONTACT DEFINED APPROX.
 - MINERALIZED BED DEFINED APPROX.
 - CLAIM OUTLINE
 - FLOAT
 - IN PLACE

- ABBREVIATIONS:**
- GA - GALENA
 - HZ - HYDROZINCITE
 - LI - LIMONITE
 - SL - SPHALERITE
 - DOL - DOLOMITE
 - GOS - GOSSAN
 - BX - BRECCIA
 - BXW - BOXWORK
 - VN - VEIN
 - SPY - SPARRY

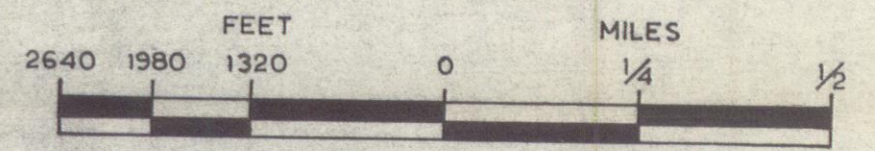
LITHOLOGIC DESCRIPTION

UNIT A: FLAGGY, RUSTY WEATHERING DOLOMITIC SILTSTONE WITH MINOR INTERBEDDED SILTY DOLOMITE, VERY FINE-GRAINED DOLOMITIC SANDSTONE AND GREENISH WEATHERING ARGILLITE (?).

UNIT B: GREY WEATHERING, LIGHT GREY, FETID, SPARRY DOLOMITE WITH LOCALLY ABUNDANT CHERT.

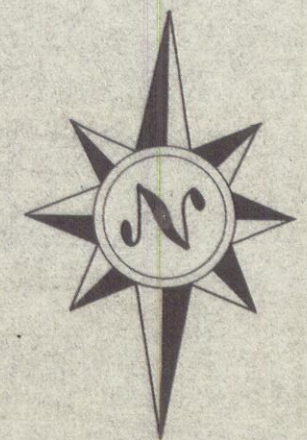
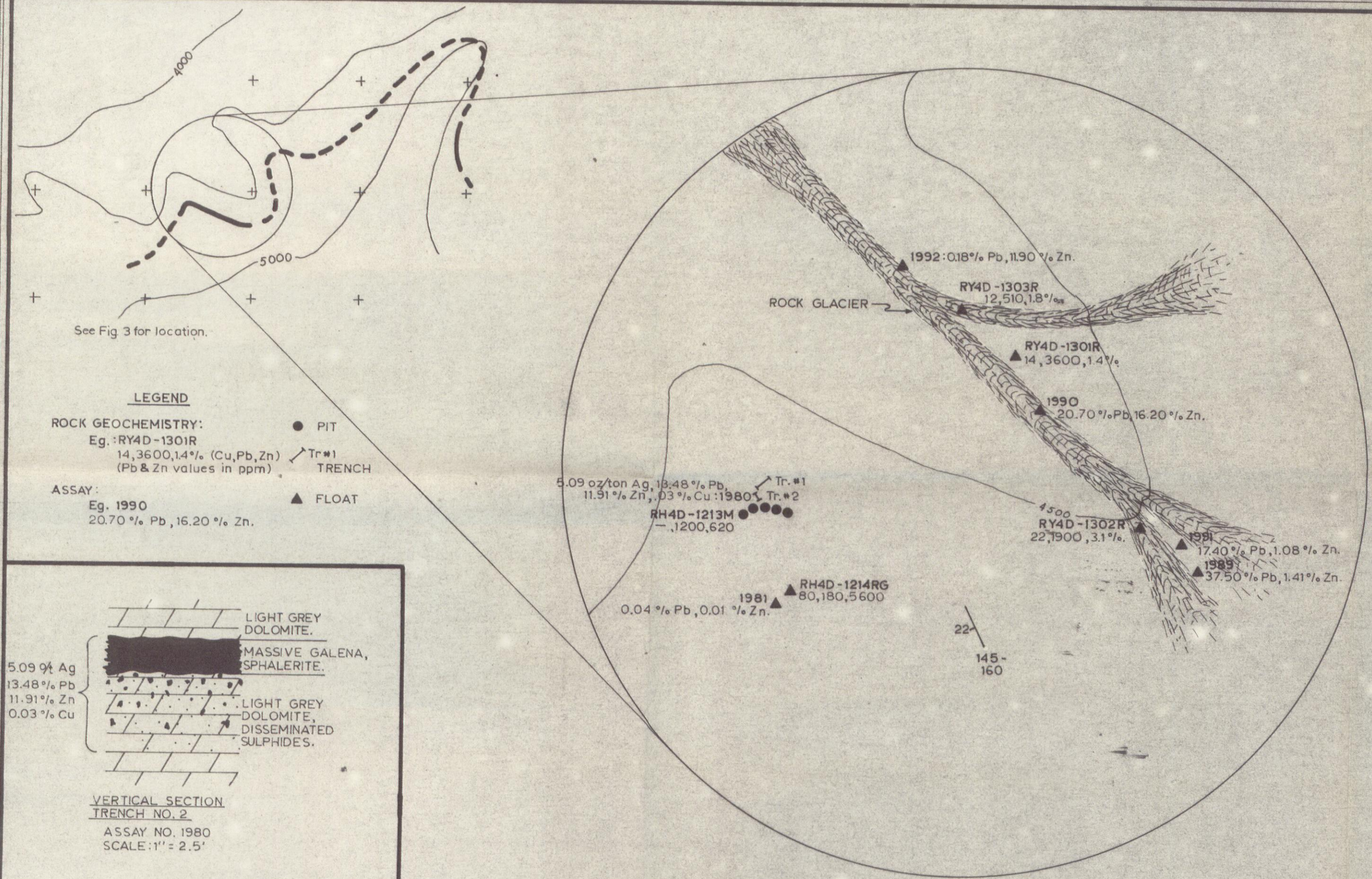


Scale: 1" = 1320'
 N.T.S.: 116 A-13
 Date: Dec. 1974
 C.I. = 500'

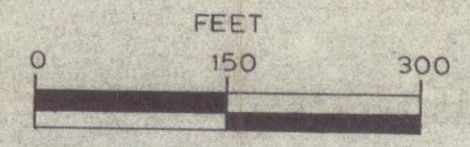


DYNASTY EXPLORATIONS LTD.
 REEF PROJECT
HOT GROUP
 GEOLOGY

FIG. 3



Scale: 1" = 150'
 N.T.S.: 116 A-13
 Date: Dec. 1974



DYNASTY EXPLORATIONS LTD.
 REEF PROJECT
HOT GROUP
 DETAILED GEOLOGY

FIG. 4a

FIG. 4

